



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Erika Hawkins et al.

Title: COMPOSITIONS AND METHODS TO QUENCH LIGHT FROM OPTICAL REACTIONS

Attorney Docket No.: 341.022US1

Customer No.: 21186

PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
 - ☒ Specification (69 pgs, including claims numbered 1 through 69 and a 1 page Abstract).
 - ☒ Informal Drawing(s) (8 sheets).
 - ☒ Unsigned Combined Declaration and Power of Attorney (4 pgs).

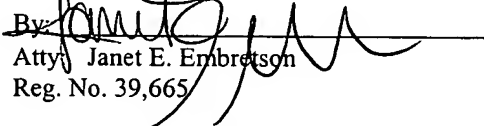
The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	109-20	89	x 18.00 =	\$1602.00
INDEPENDENT CLAIMS	15-3	12	x 86.00 =	\$1032.00
[X] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$290.00
BASIC FEE				\$770.00
TOTAL				\$3694.00

THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

By: 
Atty. Janet E. Embretson
Reg. No. 39,665

"Express Mail" mailing label number: EV 370239087US

Date of Deposit: February 12, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.